

L23           SAVE TEMP L22 MAR922PSET1/A  
          19 SEA ABB=ON PLU=ON L4 NOT L22  
          D SCAN

FILE 'STNGUIDE' ENTERED AT 08:59:52 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:00:33 ON 13 JAN 2006  
          D SCAN L22

FILE 'STNGUIDE' ENTERED AT 09:00:51 ON 13 JAN 2006

L24           FILE 'REGISTRY' ENTERED AT 09:02:18 ON 13 JAN 2006  
          15 SEA ABB=ON PLU=ON L22 AND OC4/ESS  
          D SCAN

FILE 'STNGUIDE' ENTERED AT 09:02:37 ON 13 JAN 2006

L25           FILE 'REGISTRY' ENTERED AT 09:03:43 ON 13 JAN 2006  
          11 SEA ABB=ON PLU=ON L22 NOT L24  
          D SCAN

FILE 'STNGUIDE' ENTERED AT 09:03:58 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:04:57 ON 13 JAN 2006  
          SAVE TEMP L24 MAR922PRO/A  
          SAVE TEMP L25 MAR922REACT/A

FILE 'STNGUIDE' ENTERED AT 09:05:23 ON 13 JAN 2006  
          D SAVED

L26           FILE 'REGISTRY' ENTERED AT 09:06:03 ON 13 JAN 2006  
          1 SEA ABB=ON PLU=ON L4 AND L25  
          D SCAN  
          SAVE TEMP L26 MAR922CLMR/A

L27           2 SEA ABB=ON PLU=ON L4 AND L24  
          D SCAN  
          SAVE TEMP L27 MAR922CLMPR/A

FILE 'STNGUIDE' ENTERED AT 09:07:19 ON 13 JAN 2006

FILE 'LREGISTRY' ENTERED AT 09:09:18 ON 13 JAN 2006

FILE 'STNGUIDE' ENTERED AT 09:09:21 ON 13 JAN 2006  
          D QUE L26

FILE 'REGISTRY' ENTERED AT 09:09:34 ON 13 JAN 2006  
          D IDE L26

FILE 'STNGUIDE' ENTERED AT 09:09:34 ON 13 JAN 2006  
          D QUE L27

FILE 'REGISTRY' ENTERED AT 09:09:47 ON 13 JAN 2006  
          D IDE L27 1-2

FILE 'STNGUIDE' ENTERED AT 09:09:48 ON 13 JAN 2006

FILE 'STNGUIDE' ENTERED AT 09:09:59 ON 13 JAN 2006

L28           FILE 'ZCAPLUS' ENTERED AT 09:11:15 ON 13 JAN 2006  
          QUE ABB=ON PLU=ON ?GLYOXALGUANIN? OR (?GLYOXAL(1A)GUANIN?)

L29 QUE ABB=ON PLU=ON ?GLYOXALGUANOSIN? OR (?GLYOXAL(1A)GUANOSIN?  
)  
L30 QUE ABB=ON PLU=ON ?PURIN?(4A) (?NUCLEOSID?(3A)?PHOSPHORYLAS?)  
L31 QUE ABB=ON PLU=ON ?PYRIMIDIN?(4A) (?NUCLEOSID?(3A)?PHOSPHORYLA  
S?)  
L32 QUE ABB=ON PLU=ON ?BACTERIA? OR ?BACTERIUM? OR ?MICORBE? OR  
?MICROBIAL? OR ?MICROORGANISM? OR (?MICRO(1W)ORGANISM?)  
L33 QUE ABB=ON PLU=ON ?BACILLUS? OR ?ESCHERECH? OR ?KLEBSIELL?  
L34 QUE ABB=ON PLU=ON (B(2W)?STEARTOTHERMO?) OR JTS859 OR  
(JTS(1W)859) OR FERMBP6885 OR (FERMBP 6885) OR (FERM BP(1W)6885  
)  
L35 QUE ABB=ON PLU=ON (E(2W)COLI) OR IFO3301 OR (IFO 3301) OR  
IFO13168 OR (IFO 13168) OR (K(2W)?PNUEMON?) OR IFO3321 OR (IFO  
3321)  
L36 QUE ABB=ON PLU=ON ?BACILLAE?  
D SAVED

FILE 'HCAPLUS' ENTERED AT 09:21:39 ON 13 JAN 2006

L37 27 SEA ABB=ON PLU=ON L24  
L38 12 SEA ABB=ON PLU=ON L25  
D SCAN

FILE 'STNGUIDE' ENTERED AT 09:22:22 ON 13 JAN 2006

FILE 'HCAPLUS' ENTERED AT 09:23:35 ON 13 JAN 2006

L39 2 SEA ABB=ON PLU=ON L37 AND L38  
D SCAN  
L40 1284 SEA ABB=ON PLU=ON L15  
L41 1913 SEA ABB=ON PLU=ON L18  
L42 1 SEA ABB=ON PLU=ON L37 AND ((L40 OR L41))  
L43 1 SEA ABB=ON PLU=ON L38 AND ((L40 OR L41))

FILE 'STNGUIDE' ENTERED AT 09:25:50 ON 13 JAN 2006

FILE 'HCAPLUS' ENTERED AT 09:26:19 ON 13 JAN 2006

L\*\*\* DEL 0 S "BACILLUS (BACTERIUM GENUS)" +PFT,OLD,NT/CT  
L44 55886 SEA ABB=ON PLU=ON "BACILLUS (BACTERIUM GENUS)" +PFT,OLD,NT/CT  
L45 2936 SEA ABB=ON PLU=ON "BACILLUS STEARTOTHERMOPHILUS" +PFT,OLD,NT/CT  
L46 148423 SEA ABB=ON PLU=ON ESCHERICHIA+PFT,OLD,NT/CT  
L47 147660 SEA ABB=ON PLU=ON "ESCHERICHIA COLI" +PFT,OLD,NT/CT  
L48 10486 SEA ABB=ON PLU=ON KLEBSIELLA+PFT,OLD,NT/CT  
L49 1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L30 OR L31)  
L50 1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L40 OR L41)  
L51 4 SEA ABB=ON PLU=ON (L37 OR L29) AND ((L44 OR L45 OR L46 OR  
L47 OR L48) OR L32 OR L33 OR (L34 OR L35 OR L36))  
D SCAN TI HIT

FILE 'STNGUIDE' ENTERED AT 09:29:32 ON 13 JAN 2006

FILE 'ZCAPLUS' ENTERED AT 09:30:57 ON 13 JAN 2006

L52 QUE ABB=ON PLU=ON ?ENZYM?(5A) (?SYNTH? OR ?MANUFAC? OR ?PREP?  
OR ?PROCEDUR? OR ?PROCESS? OR ?PRODUC? OR ?FORMATION? OR FORM  
OR FORMS OR FORMING OR YIELD? OR GIVE OR GIVING OR GIVES OR  
GAVE)

FILE 'HCAPLUS' ENTERED AT 09:32:46 ON 13 JAN 2006

L53 1 SEA ABB=ON PLU=ON (L37 OR L29) (10A) L52

L54 1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L5 OR L6)  
L55 1 SEA ABB=ON PLU=ON (L38 OR L28) AND (L5 OR L6 OR L40 OR L41  
OR L30 OR L31)  
D QUE  
L56 4 SEA ABB=ON PLU=ON (L38 OR L28) AND ((L44 OR L45 OR L46 OR  
L47 OR L48) OR L32 OR (L33 OR L34 OR L35 OR L36))  
L57 1 SEA ABB=ON PLU=ON (L38 OR L28) (5A) L52  
L58 3 SEA ABB=ON PLU=ON L28 AND L29  
L59 8 SEA ABB=ON PLU=ON L39 OR L42 OR L43 OR L49 OR L50 OR L51 OR  
L53 OR L54 OR L56 OR L55 OR L57 OR L58  
D SCAN TI HIT

FILE 'STNGUIDE' ENTERED AT 09:39:22 ON 13 JAN 2006

FILE 'HCAPLUS' ENTERED AT 09:40:49 ON 13 JAN 2006

L60 1107 SEA ABB=ON PLU=ON MIKAMI, Y?/AU  
L61 6732 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU  
L62 7382 SEA ABB=ON PLU=ON HAYASHI, Y?/AU  
L63 22315 SEA ABB=ON PLU=ON SATO, T?/AU  
L64 344 SEA ABB=ON PLU=ON (L60 OR L61 OR L62 OR L63) AND (L24 OR L25  
OR L28 OR L29 OR L52)  
L65 23 SEA ABB=ON PLU=ON (L60 OR L61 OR L62 OR L63) AND (L30 OR L31  
OR L5 OR L6 OR L18 OR L15)  
L66 6 SEA ABB=ON PLU=ON (L64 OR L65) AND (YUKI AND GOSEI AND  
KOGYO)/PA,CS,SO  
L\*\*\* DEL 6 S L64 AND L66  
L67 4 SEA ABB=ON PLU=ON L64 AND L65  
L68 7 SEA ABB=ON PLU=ON (L66 OR L67)  
SAVE TEMP L68 MAR922HCAINV/A  
D SCAN

FILE 'STNGUIDE' ENTERED AT 09:45:03 ON 13 JAN 2006

FILE 'HCAPLUS' ENTERED AT 09:46:38 ON 13 JAN 2006

L69 52301 SEA ABB=ON PLU=ON MICROORGANISM+PFT,OLD,NT/CT

FILE 'ZCAPLUS' ENTERED AT 09:46:58 ON 13 JAN 2006

E MICROORGANISM/CT  
E E27+ALL  
E MICROBES/CT

FILE 'HCAPLUS' ENTERED AT 09:47:33 ON 13 JAN 2006

L70 43107 SEA ABB=ON PLU=ON MICROORGANISMS+PFT,OLD,NT/CT  
L71 0 SEA ABB=ON PLU=ON (L69 OR L70) AND (L28 OR L29 OR L24 OR  
L25)  
L72 8 SEA ABB=ON PLU=ON L59 OR L71  
L73 7 SEA ABB=ON PLU=ON L72 AND (AY<2001 OR PY<2001 OR PRY<2001 OR  
MY<2001 OR REVIEW/DT)  
SAVE TEMP L73 MAR922HCA1B/A  
L74 1 SEA ABB=ON PLU=ON L72 NOT L73  
SAVE TEMP L74 MAR922HCA1A/A  
L75 5 SEA ABB=ON PLU=ON L73 NOT L68  
D BIB 1-5

FILE 'STNGUIDE' ENTERED AT 09:50:02 ON 13 JAN 2006

D SAVED

FILE 'USPATFULL, USPAT2' ENTERED AT 09:51:24 ON 13 JAN 2006

L76 6 SEA ABB=ON PLU=ON L24  
L77 8 SEA ABB=ON PLU=ON L25

L78 9 SEA ABB=ON PLU=ON (L76 OR L77)  
 L79 9 SEA ABB=ON PLU=ON L78 AND (AY<2001 OR PY<2001 OR PRY<2001)  
 SAVE TEMP L79 MAR922USP1B/A

FILE 'STNGUIDE' ENTERED AT 09:52:24 ON 13 JAN 2006

FILE 'CASREACT' ENTERED AT 09:53:39 ON 13 JAN 2006

L80 5 SEA ABB=ON PLU=ON L24  
 L81 5 SEA ABB=ON PLU=ON L25  
 L82 9 SEA ABB=ON PLU=ON (L80 OR L81)  
 L83 4 SEA ABB=ON PLU=ON L25/NPRO  
 L84 5 SEA ABB=ON PLU=ON L24/PRO  
 L85 8 SEA ABB=ON PLU=ON (L83 OR L84)  
 L86 1 SEA ABB=ON PLU=ON L83 AND L84  
 L87 11 SEA ABB=ON PLU=ON L15/NPRO  
 L88 18 SEA ABB=ON PLU=ON L18/NPRO  
 L89 1 SEA ABB=ON PLU=ON L85 AND (L87 OR L88)  
 L90 1 SEA ABB=ON PLU=ON L86 OR L89  
 D BIB  
 SAVE TEMP L90 MAR922CRX1B/A

FILE 'STNGUIDE' ENTERED AT 09:56:46 ON 13 JAN 2006

FILE 'WPIX' ENTERED AT 09:56:55 ON 13 JAN 2006

FILE 'STNGUIDE' ENTERED AT 09:58:00 ON 13 JAN 2006

FILE 'WPIX' ENTERED AT 09:59:06 ON 13 JAN 2006

E RA5PN7/SDCN  
 E E116+ALL  
 E 476041-0-0-0/DCSE  
 E E140+ALL  
 L91 1 SEA ABB=ON PLU=ON RA5PN7/SDCN  
 D TRI  
 L\*\*\* DEL 0 S RA5PN8/SCDCN  
 L92 1 SEA ABB=ON PLU=ON RA5PN8/SDCN  
 D TRI  
 L93 1 SEA ABB=ON PLU=ON RA30A0/SDCN  
 D TRI  
 L94 1 SEA ABB=ON PLU=ON 476041-0-0-0/DCSE  
 D TRI  
 L95 1 SEA ABB=ON PLU=ON 476043-0-0-0/DCSE  
 D TRI  
 L96 1 SEA ABB=ON PLU=ON 377555-1-0-0/DCSE  
 D TRI

FILE 'STNGUIDE' ENTERED AT 10:04:06 ON 13 JAN 2006

FILE 'WPIX' ENTERED AT 10:04:33 ON 13 JAN 2006

L97 1 SEA ABB=ON PLU=ON (RA5PN7 OR RA5PN8)/DCN  
 L98 0 SEA ABB=ON PLU=ON (476041 OR 476043)/KW  
 L99 1 SEA ABB=ON PLU=ON (476041-0-0-0 OR 476043-0-0-0)/KW  
 L100 2 SEA ABB=ON PLU=ON (?GLYOXALGUANIN?/BIX OR (?GLYOXAL/BIX(1A)GU  
 ANIN?/BIX))  
 L101 1 SEA ABB=ON PLU=ON (?GLYOXALGUANOSIN?/BIX OR (?GLYOXAL/BIX(1A)  
 GUANOSIN?/BIX))  
 L102 183 SEA ABB=ON PLU=ON MIKAMI, Y?/AU  
 L103 1391 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU  
 L104 1379 SEA ABB=ON PLU=ON HAYASHI, Y?/AU  
 L105 4071 SEA ABB=ON PLU=ON SATO, T?/AU

L106 1 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND (L97 OR L98 OR L99 OR L100 OR L101)

L107 19 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND  
(?ENZYM?/BIX(5A) (?SYNTH?/BIX OR ?MANUFAC?/BIX OR ?PREP?/BIX OR  
?PROCEDUR?/BIX OR ?PROCESS?/BIX OR ?PRODUC?/BIX OR ?FORMATION?/  
BIX OR FORM/BIX OR FORMS/BIX OR FORMING/BIX OR YIELD?/BIX OR  
GIVE/BIX OR GIVING/BIX OR GIVES/BIX OR GAVE/BIX))

L108 131 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND  
((?BACTERIA?/BIX OR ?BACTERIUM?/BIX OR ?MICORBE?/BIX OR  
?MICROBIAL?/BIX OR ?MICROORGANISM?/BIX OR (?MICRO/BIX(1W)ORGANI  
SM?/BIX)) OR (?BACILLUS?/BIX OR ?ESCHERECH?/BIX OR ?KLEBSIELL?/  
BIX) OR ((B/BIX(2W)?STEAROTHERMO?/BIX) OR JTS859/BIX OR  
(JTS/BIX(1W)859/BIX) OR FERMBP6885/BIX OR (FERMBP 6885/BIX) OR  
(FERM BP/BIX(1W)6885/BIX)) OR ((E/BIX(2W)COLI/BIX) OR IFO3301/B  
IX OR (IFO 3301/BIX) OR IFO13168/BIX OR (IFO 13168/BIX) OR  
(K/BIX(2W)?PNUEMON?/BIX) OR IFO3321/BIX OR (IFO 3321/BIX)) OR  
(?BACILLAE?/BIX))

L109 2 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND  
((?PURIN?/BIX(4A) (?NUCLEOSID?/BIX(3A)?PHOSPHORYLAS?/BIX)) OR  
(?PYRIMIDIN?/BIX(4A) (?NUCLEOSID?/BIX(3A)?PHOSPHORYLAS?/BIX)))

L110 3 SEA ABB=ON PLU=ON (L107 OR L108) AND (ORGA OR YUKI)/PACO

L111 3 SEA ABB=ON PLU=ON L106 OR L109 OR L110  
SAVE TEMP L111 MAR922WPIINV/A

L112 2 SEA ABB=ON PLU=ON (L97 OR L98 OR L99 OR L100 OR L101)  
D TRI 1-2  
D KWIC 2  
D BIB 1-2  
SAVE TEMP L112 MAR922WPI1B/A

FILE 'STNGUIDE' ENTERED AT 10:20:28 ON 13 JAN 2006

FILE 'BEILSTEIN' ENTERED AT 10:20:43 ON 13 JAN 2006

D QUE L22

L113 18 SEA SSS FUL L20

L114 11 SEA ABB=ON PLU=ON L113 NOT RN/FA  
SAVE TEMP L114 MAR922BEI1/A

L115 10 SEA ABB=ON PLU=ON L114 AND RX/FA

L116 7 SEA ABB=ON PLU=ON L114 NOT BABSAN/FA

L117 7 SEA ABB=ON PLU=ON L115 AND L116  
SAVE TEMP L117 MAR922BEI2/A

L118 4 SEA ABB=ON PLU=ON L114 NOT L116  
SELECT L118 1-4 BABSAN

FILE 'BABS' ENTERED AT 10:24:28 ON 13 JAN 2006

L119 2 SEA ABB=ON PLU=ON (6489292/AN OR 6289227/AN)

L120 1 SEA ABB=ON PLU=ON L119 AND (AY<2001 OR PY<2001 OR PRY<2001  
OR MY<2001 OR REVIEW/DT)  
SAVE TEMP L120 MAR922BAB1B/A

L121 1 SEA ABB=ON PLU=ON L119 NOT L120  
SAVE TEMP L121 MAR922BAB1A/A

FILE 'STNGUIDE' ENTERED AT 10:26:05 ON 13 JAN 2006

FILE 'MEDLINE' ENTERED AT 10:26:44 ON 13 JAN 2006

L122 467 SEA ABB=ON PLU=ON MIKAMI, Y?/AU

L123 2382 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU

L124 3450 SEA ABB=ON PLU=ON HAYASHI, Y?/AU

L125 6733 SEA ABB=ON PLU=ON SATO, T?/AU

L126 0 SEA ABB=ON PLU=ON (L5 OR L6 OR L18 OR L15)

FILE 'STNGUIDE' ENTERED AT 10:28:48 ON 13 JAN 2006

FILE 'MEDLINE' ENTERED AT 10:29:19 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 10:29:24 ON 13 JAN 2006

SET SMARTSELECT ON

L127 SEL PLU=ON L5 1- CHEM : 10 TERMS  
SET SMARTSELECT OFF

FILE 'MEDLINE' ENTERED AT 10:29:25 ON 13 JAN 2006

L128 1769 SEA ABB=ON PLU=ON L127

FILE 'REGISTRY' ENTERED AT 10:29:32 ON 13 JAN 2006

SET SMARTSELECT ON

L129 SEL PLU=ON L6 1- CHEM : 5 TERMS  
SET SMARTSELECT OFF

FILE 'MEDLINE' ENTERED AT 10:29:32 ON 13 JAN 2006

L130 166 SEA ABB=ON PLU=ON L129

L131 1768 SEA ABB=ON PLU=ON ?PURIN?(4A) (?NUCLEOSID?(3A)?PHOSPHORYLAS?)

L132 185 SEA ABB=ON PLU=ON ?PYRIMIDIN?(4A) (?NUCLEOSID?(3A)?PHOSPHORYLA  
S?)

L\*\*\* DEL 0 S LD HIS 15

L133 7 SEA ABB=ON PLU=ON (L122 OR L123 OR L124 OR L125) AND (L128  
OR (L130 OR L131 OR L132))

D TRI 1-7

D BIB 1-7

L134 0 SEA ABB=ON PLU=ON (L122 OR L123 OR L124 OR L125) AND (L28 OR  
L29)

L135 7 SEA ABB=ON PLU=ON L133 OR L134  
SAVE TEMP L135 MAR922MEDINV/A

FILE 'REGISTRY' ENTERED AT 10:33:50 ON 13 JAN 2006

SET SMARTSELECT ON

L136 SEL PLU=ON L24 1- CHEM : 17 TERMS  
SET SMARTSELECT OFF

FILE 'MEDLINE' ENTERED AT 10:33:53 ON 13 JAN 2006

L137 2 SEA ABB=ON PLU=ON L136

FILE 'REGISTRY' ENTERED AT 10:34:00 ON 13 JAN 2006

SET SMARTSELECT ON

L138 SEL PLU=ON L25 1- CHEM : 11 TERMS  
SET SMARTSELECT OFF

FILE 'MEDLINE' ENTERED AT 10:34:05 ON 13 JAN 2006

L139 0 SEA ABB=ON PLU=ON L138

L140 12 SEA ABB=ON PLU=ON L137 OR L139 OR (L28 OR L29)  
D TRI 1-12

L141 0 SEA ABB=ON PLU=ON L140 AND (L128 OR (L130 OR L131 OR L132))

L142 0 SEA ABB=ON PLU=ON L140 AND (L30 OR L31)

L143 1 SEA ABB=ON PLU=ON L140 AND ((L32 OR L33 OR L34 OR L35 OR  
L36))

L144 1 SEA ABB=ON PLU=ON L140 AND (L32 OR L33 OR L34 OR L35 OR L36)

L145 0 SEA ABB=ON PLU=ON L140 AND L52

D TRI L135 1-7

L146 1441 SEA ABB=ON PLU=ON "PURINE-NUCLEOSIDE PHOSPHORYLASE"+PFT,OLD,N  
T/CT

L147 0 SEA ABB=ON PLU=ON "PYRIMIDINE-NUCLEOSIDE PHOSPHORYLASE"+PFT,O  
LD,NT/CT  
E PYRIMIDINE NUCLEOSID/CT  
L148 0 SEA ABB=ON PLU=ON L140 AND (L146 OR L147)  
L149 1 SEA ABB=ON PLU=ON (L141 OR L142 OR L143 OR L144 OR L145) OR  
L148  
D TRI  
D BIB  
SAVE TEMP L149 MAR922MED1B/A

FILE 'STNGUIDE' ENTERED AT 10:39:49 ON 13 JAN 2006  
D SAVED

FILE 'EMBASE' ENTERED AT 10:41:33 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 10:41:38 ON 13 JAN 2006

SET SMARTSELECT ON  
L150 SEL PLU=ON L24 1- CHEM : 17 TERMS  
SET SMARTSELECT OFF

FILE 'EMBASE' ENTERED AT 10:41:39 ON 13 JAN 2006

L151 0 SEA ABB=ON PLU=ON L150

FILE 'REGISTRY' ENTERED AT 10:41:44 ON 13 JAN 2006

SET SMARTSELECT ON  
L152 SEL PLU=ON L25 1- CHEM : 11 TERMS  
SET SMARTSELECT OFF

FILE 'EMBASE' ENTERED AT 10:41:45 ON 13 JAN 2006

L153 0 SEA ABB=ON PLU=ON L152  
L154 8 SEA ABB=ON PLU=ON L151 OR L153 OR L28 OR L29  
L155 1865 SEA ABB=ON PLU=ON L5 OR L6 OR L18 OR L15

FILE 'REGISTRY' ENTERED AT 10:42:28 ON 13 JAN 2006

SET SMARTSELECT ON  
L156 SEL PLU=ON L5 1- CHEM : 10 TERMS  
SET SMARTSELECT OFF

FILE 'EMBASE' ENTERED AT 10:42:29 ON 13 JAN 2006

L157 1317 SEA ABB=ON PLU=ON L156

FILE 'REGISTRY' ENTERED AT 10:42:38 ON 13 JAN 2006

SET SMARTSELECT ON  
L158 SEL PLU=ON L6 1- CHEM : 5 TERMS  
SET SMARTSELECT OFF

FILE 'EMBASE' ENTERED AT 10:42:38 ON 13 JAN 2006

L159 138 SEA ABB=ON PLU=ON L158  
L160 418 SEA ABB=ON PLU=ON MIKAMI, Y?/AU  
L161 1942 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU  
L162 2914 SEA ABB=ON PLU=ON HAYASHI, Y?/AU  
L163 5544 SEA ABB=ON PLU=ON SATO, T?/AU  
L164 0 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND L154  
L165 3 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND (L157  
OR L159 OR L30 OR L31)  
L166 120 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND L52  
L167 0 SEA ABB=ON PLU=ON L166 AND (YUKI AND GOSEI AND KOGYO)/SO,CS,P  
A  
L168 1 SEA ABB=ON PLU=ON L166 AND (YUKI OR GOSEI OR KOGYO)/SO,CS,PA

L169           4 SEA ABB=ON   PLU=ON   L165 OR L168  
              SAVE TEMP L169 MAR922EMBINV/A  
              D TRI 1-4

FILE 'STNGUIDE' ENTERED AT 10:45:46 ON 13 JAN 2006

FILE 'EMBASE' ENTERED AT 10:46:08 ON 13 JAN 2006

E PURINE NUCLEOSIDE PHORPHORYLASE/CT

E E205+ALL

E PYRIMIDINE NUCLEOSIDE PHOSPHOR/CT

L170           968 SEA ABB=ON   PLU=ON   "PURINE NUCLEOSIDE PHOSPHORYLASE"+PFT,OLD,N  
              T/CT

L171           96 SEA ABB=ON   PLU=ON   "PYRIMIDINE NUCLEOSIDE PHOSPHORYLASE"+PFT,O  
              LD,NT/CT

L172           0 SEA ABB=ON   PLU=ON   L154 AND (L170 OR L171 OR L157 OR L159 OR  
              L30 OR L31)

L173           8 SEA ABB=ON   PLU=ON   L154 OR L172  
              D TRI 1-8

FILE 'STNGUIDE' ENTERED AT 10:48:47 ON 13 JAN 2006

FILE 'EMBASE' ENTERED AT 10:50:23 ON 13 JAN 2006

L174           0 SEA ABB=ON   PLU=ON   L154 AND (L52 OR L32 OR L33 OR L34 OR L35  
              OR L36)

L175           8 SEA ABB=ON   PLU=ON   L173 OR L174

L176           7 SEA ABB=ON   PLU=ON   L175 AND (AY<2001 OR PY<2001 OR PRY<2001  
              OR MY<2001 OR REVIEW/DT)

SAVE TEMP L176 MAR922EMB1B/A

L177           1 SEA ABB=ON   PLU=ON   L175 NOT L176  
              SAVE TEMP L177 MAR922EMB1A/A

FILE 'STNGUIDE' ENTERED AT 10:51:43 ON 13 JAN 2006

FILE 'BIOSIS, TOXCENTER, AGRICOLA, BIOTECHNO, CABA, DRUGU, VETU' ENTERED  
AT 10:58:20 ON 13 JAN 2006

L178           2065 SEA ABB=ON   PLU=ON   L18

L179           1903 SEA ABB=ON   PLU=ON   L15

L180           20 SEA ABB=ON   PLU=ON   L24 OR L25

L181           0 SEA ABB=ON   PLU=ON   L180 AND (L178 OR L179)  
              SAVE TEMP L181 MAR922MUL1B/A

D SAVED

FILE 'STNGUIDE' ENTERED AT 11:01:10 ON 13 JAN 2006

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG,  
LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF,  
CONFSCI, DISSABS' ENTERED AT 11:02:10 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 11:02:31 ON 13 JAN 2006

SET SMARTSELECT ON

L182           SEL PLU=ON   L22 1- CHEM :           28 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG,  
LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF,  
CONFSCI, DISSABS' ENTERED AT 11:02:33 ON 13 JAN 2006

L183           20 SEA ABB=ON   PLU=ON   L182

L184           82 SEA ABB=ON   PLU=ON   L28 OR L29

FILE 'REGISTRY' ENTERED AT 11:04:00 ON 13 JAN 2006



L185           SET SMARTSELECT ON  
              SEL PLU=ON L5 1- CHEM :       10 TERMS  
              SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG,  
LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF,  
CONFSCI, DISSABS' ENTERED AT 11:04:01 ON 13 JAN 2006

L186           6363 SEA ABB=ON PLU=ON L185

FILE 'REGISTRY' ENTERED AT 11:05:27 ON 13 JAN 2006

L187           SET SMARTSELECT ON  
              SEL PLU=ON L6 1- CHEM :       5 TERMS  
              SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG,  
LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF,  
CONFSCI, DISSABS' ENTERED AT 11:05:29 ON 13 JAN 2006

L188           787 SEA ABB=ON PLU=ON L187  
L189           2 SEA ABB=ON PLU=ON (L183 OR L184) AND (L186 OR L188 OR L30 OR  
              L31)  
L190           10 SEA ABB=ON PLU=ON (L183 OR L184) AND (L32 OR L33 OR L34 OR  
              L35 OR L36)  
L191           3 SEA ABB=ON PLU=ON (L183 OR L184) AND L52  
L192           15 SEA ABB=ON PLU=ON (L189 OR L190 OR L191)  
L193           32 SEA ABB=ON PLU=ON L192 OR L183  
L194           23 SEA ABB=ON PLU=ON L193 AND (AY<2001 OR PY<2001 OR PRY<2001  
              OR MY<2001 OR REVIEW/DT)  
              SAVE TEMP L194 MAR922MUL2B/A  
L195           9 SEA ABB=ON PLU=ON L193 NOT L194  
              SAVE TEMP L195 MAR922MUL2A/A  
L196           3676 SEA ABB=ON PLU=ON MIKAMI, Y?/AU  
L197           19661 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU  
L198           27315 SEA ABB=ON PLU=ON HAYASHI, Y?/AU  
L199           65608 SEA ABB=ON PLU=ON SATO, T?/AU  
L200           2 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L183  
              OR L184)  
L201           66 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L186  
              OR L188 OR L30 OR L31)  
L202           8117 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L32 OR  
              L33 OR L34 OR L35 OR L36)  
L203           732 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND L52  
L204           37 SEA ABB=ON PLU=ON L201 AND L202  
L205           10 SEA ABB=ON PLU=ON L204 AND L203  
L206           12 SEA ABB=ON PLU=ON L200 OR L205  
              SAVE TEMP L206 MAR922MULINV/A  
              D SAVED

FILE 'STNGUIDE' ENTERED AT 11:34:04 ON 13 JAN 2006

D QUE STAT L6  
D QUE STAT L5  
D QUE STAT L18  
D QUE STAT L19  
D QUE STAT L15  
D QUE STAT L22  
D QUE STAT L24  
D QUE STAT L25  
D QUE STAT L26  
D QUE STAT L27  
D QUE STAT L114  
D QUE NOS L117

D QUE NOS L73  
D QUE NOS L90  
D QUE NOS L79  
D QUE NOS L112  
D QUE NOS L120  
D QUE NOS L149  
D QUE NOS L176  
D QUE NOS L181  
D QUE NOS L194

FILE 'HCAPLUS, CASREACT, USPATFULL, USPAT2, WPIX, BABS, MEDLINE, EMBASE,  
BIOSIS, TOXCENTER' ENTERED AT 11:39:23 ON 13 JAN 2006  
L207 41 DUP REM L73 L90 L79 L112 L120 L149 L176 L181 L194 (10 DUPLICATE  
ANSWERS '1-7' FROM FILE HCAPLUS  
ANSWERS '8-15' FROM FILE USPATFULL  
ANSWERS '16-17' FROM FILE WPIX  
ANSWER '18' FROM FILE BABS  
ANSWERS '19-25' FROM FILE EMBASE  
ANSWERS '26-28' FROM FILE BIOSIS  
ANSWERS '29-41' FROM FILE TOXCENTER

FILE 'STNGUIDE' ENTERED AT 11:39:35 ON 13 JAN 2006

FILE 'BEILSTEIN' ENTERED AT 11:40:56 ON 13 JAN 2006  
D IDE RX L117 1-7

FILE 'STNGUIDE' ENTERED AT 11:41:02 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED  
AT 11:42:17 ON 13 JAN 2006  
D L207 IBIB ED AB HITIND HITSTR 1

FILE 'STNGUIDE' ENTERED AT 11:42:21 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED  
AT 11:42:30 ON 13 JAN 2006  
D L207 IBIB ED AB HITIND HITSTR 2-7

FILE 'STNGUIDE' ENTERED AT 11:42:33 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED  
AT 11:42:55 ON 13 JAN 2006  
D L207 IBIB AB HITSTR 8-15

FILE 'STNGUIDE' ENTERED AT 11:42:59 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED  
AT 11:43:27 ON 13 JAN 2006  
D L207 IALL ABEQ TECH ABEX 16-17

FILE 'STNGUIDE' ENTERED AT 11:43:29 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED  
AT 11:44:02 ON 13 JAN 2006  
D L207 IBIB ED AB HITIND 18-41

FILE 'STNGUIDE' ENTERED AT 11:44:05 ON 13 JAN 2006  
D QUE NOS L74  
D QUE NOS L121  
D QUE NOS L177